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a first filter comprising a porous filter medium;

a grain refining material feed, said feed disposed downstream from said first filter in said flow direction; and

a second filter, said second filter disposed downstream from said feed in said flow direction,

wherein said second filter comprises a porous filter medium in the form of a deep-bed filter.

- 13. (Previously Added): A device according to claim 12 wherein said first filter is configured to operate based on cake filtration.
- 14. (Previously Added): A device according to claim 12 wherein said first filter comprises a ceramic foam plate.
- 15. (Previously Added): A device according to claim 14 wherein said ceramic foam plate has a thickness of 5 to 33 mm.
- 16. (Previously Added): A device according to claim 14 wherein said ceramic foam plate has a thickness of 10 to 15 mm.
- 17. (Previously Added): A device according to claim 12 wherein said first filter comprises a sintered material.
- 18. (Previously Added): A device according to claim 12 wherein said first filter comprises a material deposited by CVD.
 - 19. (Cancelled).
 - 20. (Cancelled).

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21. (Previously Added): A device according to claim 20 wherein said deep-bed filter is a loose-fill bed filter.

- 22. (Previously Added): A device according to one of claims 12 to 21 wherein a filter selected from the group consisting of said first filter and said second filter are configured to be heated.
- 23. (Previously Added): A device according to one of claims 12 to 21 wherein both said first and second filters are configured to be heated.
- 24. (Currently Amended). A method for filtering and adding a grain refining material to a metal melt, said method comprising:

filtering said melt using a porous medium;

adding said grain-refining material to said melt after said filtering said melt using a porous medium; and

filtering said melt using a second filter after said adding,

wherein said second filter comprises a porous filter medium in the form of a deep-bed filter.